



കേരള ഗസറ്റ്

KERALA GAZETTE

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PART IV

Private Advertisements and Miscellaneous Notifications

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(An undertaking of the Government of Kerala)
Kakkanad P. O., Kochi-682 030, Ernakulam, Kerala
Website : www.keralabooks.org
E-mail : md@keralabooks.org, books.kbps@gmail.com

E-TENDER NOTICE

No. P1-3471/2015/4584. 27th November 2015.

E-tenders are invited through www.etenders.kerala.gov.in for the supply, installation, commissioning and satisfactory operation of variable data and Q. R code printing as an online system (using ink jet printing technology) in our Harris M-300 model web offset printing machine, in two bid system with the technical specification attached.

Terms and Conditions

- 1 All tenders/bids shall be accepted only through online mode (<https://etenders.kerala.gov.in>) and no manual submission of the same shall be allowed.
- 2 EMD for ` 1,50,000 for the item and cost of tender form (` 22,500 + tax) should be remitted through online.
- 3 Re-submission of offer is possible, before last date as permitted in the site.
- 4 Offers are acceptable only up to 10.30 a. m. on 19-12-2015.

5. Opening of Technical bid is scheduled at 10.30 a.m. on 23-12-2015.
6. Prices should be quoted f.o.r KBPS, Kakkanad, Ernakulam, Kerala.
7. If any taxes has to be paid extra this should be specified clearly in your offer/BOQ.
8. The offer should be valid up to six months from the date of opening of the tender.
9. The scanned copy of the tender document and agreement ` 500 Kerala Stamp Paper duly filled and signed shall be submitted online and subsequently the original in a separate cover should reach the office of the undersigned on or before the opening time of the tender.
10. The copy of all the documents submitted online, should reach the office of the undersigned on or before the opening time of the tender.
11. All the rights to accept or reject whole or part of the tender without assigning any reason thereof is reserved by the undersigned/Sr. Officers like HOD's etc. The decision of Managing Director/ Sr. Officers like HOD's will be final and binding on the tenderer.
12. All rules and regulations of the tender/bid shall be in accordance with the Stores Purchase Manual of the Government of Kerala.

Details of the Online barcoding and Q. R. code printing system that is to be attached with our existing Lottery printing machine-Harris M-300 web offset printing machine.

Proposal for the supply, installation, commissioning and satisfactory operation of variable data and Q. R. code printing as an online system (using ink jet printing technology) in our Harris M-300 model web offset printing machine with the following technical specification.

A. Harris machine details:

Model designation	: Harris M-300 web offset printing machine
Cut off size	: 598.5 mm (23.562 In)
Machine operating speed	: 25,000-30,000 IPH
Maximum web width	: 965 mm

The variable data and Q. R. code printing system to be mounted and installed between the Harris machine folder unit and the sheeter unit.

B. Printed sheet details:

Sheet size	: 600 x 760 mm with 30 ups
Variable data and Q. R. code printing to be done in each of 30 ups	
One up dimension	: 193 x 70 mm

C. Variable data printing details:

1. The variable data is to be printed on sheets of range 50-90 GSM paper. The data printed on the sheet should be 100% dried and scratch proof.

2. The bar codes and Q. R. codes printed by the variable data printing machine must be 100% scannable at high speeds.
3. The variable data printing system should have the specification and capability to run at 600 x 600 dpi resolution.
4. The inks used in the system should be eco friendly and does not produce any hazardous components to environment and human life while in contact with it or its residue/waste.
5. The system should be capable to run in heavy industrial production environment.
6. The console in the variable data printing system must be handled by only using P. C. controller.
7. The variable data printing system should incorporate the following optional feature:
 - a. Integration of camera system/scanners for the verification of the printed variable data, so as to avoid the present manual checking procedure.

Eligibility for the successful tenderer

- a. The eligible party should display the live demo in our Harris M 300 model web offset printing machine successfully online in between the folder and sheeter units ensuring speed and other quality parameters of ink jet printing by this system, if required.
- b. Minimum Three year comprehensive warranty should be provided

(Sd.)

*Chairman and Managing Director,
Kerala Books and Publications Society,
Kakkanad.*
